

p21 degradation in S phase by PCNA dependent Cul4-DDB1Cdt2 ubiquitin ligase. (A) Asynchronously growing HeLa cell lines expressing 3Flag-NLS-myc p21 were double-stained with anti-BrdU and anti-myc (p21). (B) The same cell lines were transfected with the indicated siRNAs, and double-stained with anti-BrdU and anti-myc (p21). Shown on the right is population of BrdU positive cells(%).